

Title (en)

Method for producing a component for a domestic appliance assembly

Title (de)

Verfahren zum Herstellen eines Bauteils für eine Haushaltsgeräteanordnung

Title (fr)

Procédé de fabrication d'un composant pour un agencement d'appareils ménagers

Publication

**EP 2594342 B1 20150218 (DE)**

Application

**EP 11290526 A 20111115**

Priority

EP 11290526 A 20111115

Abstract (en)

[origin: EP2594342A1] The method comprises forming a component on a surface in such a way that it has a first color, and partially applying a color layer on the entire surface, where the color layer: comprises a second color different from the first color; is completely removed at a specific surface area of the surface by milling, grinding or laser machining; and is produced by anodizing. The specific surface area, after the removal of the color layer, is covered with a transparent material layer that is a non-holding material placed on the color layer, is applied as paint and is produced by anodizing. The method comprises forming a component on a surface in such a way that it has a first color, and partially applying a color layer on the entire surface, where the color layer: comprises a second color different from the first color; is completely removed at a specific surface area of the surface by milling, grinding or laser machining; and is produced by anodizing. The specific surface area, after the removal of the color layer, is covered with a transparent material layer that is a non-holding material placed on the color layer, is applied as paint and is produced by anodizing. The surface and/or the color layer is smoothed or brushed in a non-ablated surface area. A front panel (9) is produced as component and formed for mounting in a space between a domestic appliance in an installation recess (3) and a built-in furniture (2) adjacent to the installation recess. The surface in the specific surface area formed as a front side of the component is produced with a metallic color and partially formed in a remaining surface area with the second color. Independent claims are included for: (1) a component for a household appliance arrangement; and (2) a household appliance arrangement.

IPC 8 full level

**B05D 5/06** (2006.01); **B44C 3/00** (2006.01); **C25D 11/18** (2006.01); **B05D 3/06** (2006.01); **B05D 3/12** (2006.01)

CPC (source: EP)

**B05D 5/06** (2013.01); **C25D 11/18** (2013.01); **B05D 3/06** (2013.01); **B05D 3/12** (2013.01); **B05D 2202/25** (2013.01)

Cited by

ES2533218A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2594342 A1 20130522**; **EP 2594342 B1 20150218**; PL 2594342 T3 20150731

DOCDB simple family (application)

**EP 11290526 A 20111115**; PL 11290526 T 20111115